

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yoshihiko SUEMURA
Title: SWITCHING SYSTEM AND
SCRAMBLE CONTROL METHOD

Appl. No.: Unassigned

Filing Date: December 22, 2000

Examiner: Unassigned

Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Yoshihiko SUEMURA

Enclosed are:

- ☒ [X] Specification, Claim(s), and Abstract (49 pages).
- ☒ [X] Informal drawings (23 sheets, Figures 1-25).
- ☒ [X] Declaration and Power of Attorney (2 pages).
- ☒ [X] Assignment of the invention to NEC CORPORATION.
- ☒ [X] Assignment Recordation Cover Sheet.
- ☐ [] Small Entity statement.
- ☐ [] Information Disclosure Statement.
- ☐ [] Form PTO-1449 with copies of listed reference(s).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	19	- 20	= 0	x \$18.00	= \$0.00
Independents:	5	- 3	= 2	x \$80.00	= \$160.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	= \$0.00
				SUBTOTAL:	= \$870.00
Assignment Recording Fee per property				\$40.00	= \$40.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
TOTAL FILING FEE:					= \$910.00

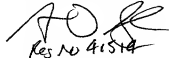
- [X] A check in the amount of \$910.00 to cover the filing fee is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 22, 2000

By


Res No 41514

FOLEY & LARDNER
Washington Harbour
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5109
Telephone: (202) 672-5407
Facsimile: (202) 672-5399

David A. Blumenthal
Attorney for Applicant
Registration No. 26,257